

17698 U.S. PTO
09/26/03

UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No.
N28733102E

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Masakatsu Uneme,
entitled Memory Controller, for a(n):

- (X) Original Patent Application.
() Continuing Application (prior application not abandoned):
 () Continuation () Divisional
 of prior application No: _____ Filed on: _____
() A statement claiming priority under 35 USC § 120 has been added to the specification.

Enclosed are:

- (X) Specification; 38 Total Pages. (X) Drawing(s); 11 Total Sheets.
(X) Oath or Declaration:
 (X) A Newly Executed Combined Declaration and Power of Attorney:
 (X) Signed. () Unsigned. () Partially Signed.
 () A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
 () Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the
 oath or declaration is supplied, is considered as being part of the disclosure of the accompanying
 application and is hereby incorporated herein by reference.
 () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
() Power of Attorney. (X) Return Receipt Postcard.
() Associate Power of Attorney. (X) A Check in the amount of \$ 768.00 for the Filing Fee.
() Preliminary Amendment. (X) Information Disclosure Statement and Form PTO-1449.
(X) A Duplicate Copy of this Form for Processing Fee Against Deposit Account.
() A Certified Copy of Priority Documents (if foreign priority is claimed).
() A Certified Copy of Priority Documents was previously filed in parent application Serial No. No: .
() Applicant Claims Status as a Small Entity.
() Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.
() Request for Nonpublication
() Other: _____

FOR	CLAIMS AS FILED			FEE
	NO. FILED	NO. EXTRA	RATE	
Total Claims	21	1	\$18.00	\$ 18.00
Independent Claims	2	0	\$84.00	\$ 0.00
Multiple Dependent Claims (if applicable)				\$0.00
Assignment Recording Fee				\$0.00
Basic Filing Fee				\$750.00
Total Filing Fee				\$768.00

Pursuant to 37 CFR § 1.25, at any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-2087.

Respectfully submitted,

By: Darryl G. Walker
Darryl G. Walker, Attorney of Record, Reg.
No. 43232
Date: September 26, 2003

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

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The Patent Application is being deposited by the following listed institution: Postcard

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